#### Flood Control Project Maintenance Levee Inspections

## **LMA District Cover Sheet**

### **Spring 2009 Levee Inspection Results**

# **Reclamation District No. 0755**

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)			
* Overall LMA Rating (Fall Only)							
	** Non-receipt of Su	ımmer or Winter Inspe	ection Reports may effec	ct overall annual rating.			
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall.  FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.							
Comments							

#### Flood Control Project Maintenance Levee Inspections

#### **Unit Cover Sheet**

### **Spring 2009 Levee Inspection Results**

# **Reclamation District No. 0755**

	Waten	way		Bank	Unit Miles
	Unit No. 01 Sacr	ramento River		Left	1.90
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)
Unit Maintenance Rating (Fall Only)					
Date of Inspection	4/20/2009 - 4/20/2009				
DWR Inspector	Herman Phillips				
Accompanied By	Gil Labre RD 755				
Check one:					
project components conditions other that deficiencies identified  During the current with project components maintenance and the following changes in (In the comment sec	vinter (or summer) inspection p identified in the attached Leve in the results of our normal mai ad in the enclosed report. Vinter (or summer) inspection pridentified in the attached Leve e corrections we have made to in flood project conditions. Setion below or on additional she in (Land Side, Water Side, or Co	e Inspection Report by intenance and the correction, my staff or I have a Inspection Report by maintenance deficience eet(s), identify change of	Mile. We have found no change ctions we have made to maint expected the levee and assorbile. In addition to the results cles identified in the report, we of condition by: Start to End Le	ges in flo enance ociated flo of our no have fou	ood project  ood  ormal  ind the  or GPS
information must also be s	3	eet should be signed an	d dated by the LMA Represen th 31 (Winter Inspection). Plea spection Reports , Room LL-30	tative an	d returned to

^

#### Flood Control Project Maintenance **Levee Inspections**

### Levee Inspection Report By Mile - Spring 2009

## **Reclamation District No. 0755**

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	1.90	04/20/2009 04/20/2009	Herman Phillips

LMR	E Levee Mile		Catamani	ltana	Location	Rating	A akina / O amara anak	GPS Latitude/Longitude	Issue
Line	Start	End Category		/ Item		ing	Action/Comment	Start End	ue
1	0.22	0.22	Earthen Levee	Vegetation	WS	М	Remove the wild growth other than native grasses from the levee slopes.	38.346252 ° 38.346258 ° -121.539882 ° -121.539988 °	15
2	0.23	0.33	Earthen Levee	Vegetation	LS	С	Remove the wild growth other than native grasses from the levee slopes.	38.346293 ° 38.345890 ° -121.540030 ° -121.541757 °	16
3	0.27	0.28	Earthen Levee	Vegetation	WS	С	Remove the wild growth other than native grasses from the levee slopes.	38.346183 ° 38.346140 ° -121.540777 ° -121.540927 °	17
4	0.39	0.39	Earthen Levee	Trim / Thin Trees	LS	С	Trim trees to at least five feet above ground level.	38.345702 ° 38.345702 ° -121.542867 ° -121.542867 °	18
5	0.46	0.46	Earthen Levee	Crown Surface / Depressions / Rutting	LS	С	Add appropriate gravel or road base. Grade and compact. Inspector Comments: This damage road surface need to be repaired before rainy season starts.	38.345773 ° 38.345773 ° -121.544180 °	19
6	0.54	0.63	Earthen Levee	Vegetation	LS	С	Control annual grass and weeds on the levee slopes and easements.	38.345625 ° 38.345300 ° -121.545625 ° -121.547183 °	20
7	0.65	0.66	Earthen Levee	Encroachments	WS	С	Debris	38.345178 ° 38.345138 ° -121.547530 ° -121.547713 °	4
8	0.74	0.77	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.344915 ° 38.344770 ° -121.549058 ° -121.549515 °	21
9	0.79	0.83	Earthen Levee	Animal Control	LS	М	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.344608 ° 38.344403 ° -121.549855 ° -121.550523 °	5
10	0.97	0.99	Earthen Levee	Vegetation	WS	С	Remove the wild growth other than native grasses from the levee slopes.	38.343802 ° 38.343708 ° -121.552967 ° -121.553262 °	6
11	0.99	1.03	Earthen Levee	Slope Stability	LS	М	Repair the levee slope damaged by vehicle traffic and prevent access where possible.	38.343708 ° 38.343595 ° -121.553273 ° -121.553985 °	7
12	1.01	1.03	Earthen Levee	Animal Control	LS	М	No rodents visible, but rodent burrows visible; need to backfill and compact or grout borrows.	38.343660 ° 38.343593 ° -121.553567 ° -121.553988 °	8
13	1.09	1.10	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.343402 ° 38.343367 ° -121.5555110 ° -121.555238 °	9
14	1.13	1.14	Earthen Levee	Encroachments	LS	С	Tree or limb	38.343265 ° 38.343238 ° -121.555617 ° -121.555955 °	10
15	1.37	1.43	Earthen Levee	Vegetation	LS	М	Remove the wild growth other than native grasses from the levee slopes.	38.341832 ° 38.341235 ° -121.559543 ° -121.560135 °	22
16	1.42	1.45	Earthen Levee	Vegetation	ws	С	Remove the wild growth other than native grasses from the levee slopes.	38.341323 ° 38.340995 ° -121.560035 ° -121.560420 °	23
17	1.74	1.83	Earthen Levee	Encroachments	LS	РО	Landscaping	38.337702 ° 38.336855 ° -121.563618 ° -121.564545 °	13

Location LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

C : Corrected